From: <u>Clark, Jacqueline</u>
To: <u>David L. Rieser</u>

Cc: Kenney, Thomas; Faryan, Steve

Subject: RE: Wedron IR SOW [IWOV-MS1.FID373208]
Date: Thursday, September 12, 2013 4:05:00 PM

David – below are EPA's comments on the latest IR work plan. Ideally, we'd like to see a revised work plan with these comments incorporated when we talk on Monday. Monday we are available for a call from 8:30-10 am or anytime after 11 am. Please let me know what works for you and IR participants.

- 1. Include a schedule for all submissions and activities identified in the work plan, either within the body of the work plan or as an attachment. The timeframes should be tight to ensure field work begins in October and is completed this fall/early winter
- 2. Include updated figures/maps as attachments to the work plan, incorporating comments below
- 3. Revise work plan/schedule to reflect that QAPP will be submitted and approved by EPA before field work begins
- 4. Include reference to using an EM-61 metal detector in Geophysical Survey Section as the time-domain EM model, or specify a different model
- 5. In Geophysical Survey Section insert and between "electromagnetics" and "flux-gate"
- 6. Sampling Plan Section and Phase 1 Section should be revised to include the following sampling/investigation parameters:
 - a. For each historical feature identified for investigation, collect a boring from the center of the location. If a PID reading from that boring is greater than 5 ppm, step out and complete additional borings and collect additional samples to delineate the extent of contamination.
 - b. At the April 2013 LUST location, collect a boring in the middle of the location and directly north and south of the location. If a PID reading from a boring is greater than 5 ppm, step out and collect additional samples to delineate the extent of contamination.
 - c. For the location identified by an EPA geophysical survey in May 2013, complete additional geophysical work to identify a potential UST. Then complete three borings one on each side of the location and one in the middle. If a PID reading from a boring is greater than 5 ppm, step out and complete additional borings and collect additional samples to delineate the extent of contamination. If an UST is identified, contact the OSFM for tank removal.
 - d. State how many borings, total, will be collected (I think they need to specify a minimum number of borings will be hard to come up with an actual number)
- 7. Use ultraRAE or similar ppb reading PID for investigation
- 8. In the Phase I Section revise to indicate that if only one PID reading occurs, then samples will be collected at the point of the PID reading and just above the water table
- 9. Indicate in the Phase I Section that IR will begin soil boring activities before the geophysical report is complete
- 10. Under Phase 3 Section delete the phrase "IEPA-approved"
- 11. Revise work plan to reflect borings will be installed to the water table or bedrock and monitoring wells will be screened across the water table, likely below top of bedrock

- 12. Note that EPA will need access to any installed monitoring wells for future survey and sampling purposes
- 13. Under Phase 3 Section EPA would like IR to collect water table elevation data and prepare and submit to EPA a water table elevation contour map
- 14. Under Field Assumptions:
 - a. The 3rd, 4th, and 5th bullets should refer to both borings and monitoring wells
 - b. The 3rd bullet should indicate that any locations not accessible by a truck mounted drill rig will be evaluated for access to install monitoring wells in another manner
- 15. Under Task 3:
 - a. The 4th bullet should include boring/sampling locations and depths
 - b. The 8th bullet should include PID data
 - c. The 9th bullet should state Geophysical Survey results

Jacquie Clark

Associate Regional Counsel U.S. EPA, Region 5 (C-14J) 77 W. Jackson Blvd.

Direct: (312) 353-4191 Fax: (312) 385-5474

Chicago, IL 60604

email: clark.jacqueline@epa.gov

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From: David L. Rieser [mailto:DRieser@muchshelist.com]

Sent: Wednesday, September 11, 2013 3:04 PM

To: Clark, Jacqueline

Cc: Kenney, Thomas; Faryan, Steve

Subject: RE: Wedron IR SOW [IWOV-MS1.FID373208]

Understood.

From: Clark, Jacqueline [mailto:clark.jacqueline@epa.gov]

Sent: Wednesday, September 11, 2013 2:59 PM

To: David L. Rieser

Cc: Kenney, Thomas; Faryan, Steve

Subject: RE: Wedron IR SOW [IWOV-MS1.FID373208]

David – I think Monday will work if we can't talk Thursday afternoon. I will try to send you our comments in writing as soon as they are prepared so IR has a chance to review if we can't talk until Monday. We are trying to move things forward as quickly as possible, and my management would like us to be able to tell the public at our meeting next Wednesday that we are moving these agreements through sign-off. One item we will want to see included with the work plan is a schedule of submittals and activities. We are expecting to see tight time frames to ensure completion of the work this fall/early winter. If IR is already working on the QAPP, then we will want to decrease the time for submitting the QAPP to 15 days from the effective date of the AOC.

Thanks-Jacquie

Jacquie Clark

Associate Regional Counsel

U.S. EPA, Region 5 (C-14J) 77 W. Jackson Blvd.

Chicago, IL 60604 Direct: (312) 353-4191 Fax: (312) 385-5474

email: clark.jacqueline@epa.gov

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From: David L. Rieser [mailto:DRieser@muchshelist.com]

Sent: Wednesday, September 11, 2013 2:06 PM

To: Clark, Jacqueline

Subject: Wedron IR SOW [IWOV-MS1.FID373208]

Jacquie:

I am out of the office but picked up your VM. I have sent a note asking if the IR folks can talk to you tomorrow afternoon, but their schedules tend to be pretty crazy, so we'll see. Would Monday work if Thursday can't?

I know I also owe you a response on the AOC, but we haven't had time to hash out the internal issues. Again, nothing major other than the timing of the various deliverables that you and I discussed.

I will try to get back with you later today if I hear something.

David L. Rieser Much Shelist, P.C. 191 North Wacker Drive, Suite 1800 Chicago, IL 60606 Phone 312.521.2717 Fax 312.521.2817 DRieser@muchshelist.com

www.muchshelist.com

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